

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 4
ATLANTA FEDERAL CENTER
61 FORSYTH STREET
ATLANTA, GEORGIA 30303-8960

JUL 1 7 2019

Mr. T. Jeff Goodwyn, Jr., Esq. 2519 Devine Street, Suite A Columbia, South Carolina 29205

Dear Mr. Goodwyn:

Thank you for your March 29, 2019, letter to the U.S. Environmental Protection Agency Region 4 regarding the violations reported to the federal Safe Drinking Water Information System (SDWIS) database for Jenkinsville Water Company in Jenkinsville, South Carolina. We appreciate your concerns regarding the protection of public health and the environment.

The EPA has jurisdiction over the quality of water supplied by Public Water Systems under the Safe Drinking Water Act. The EPA has delegated implementation of the drinking water regulations to the South Carolina Department of Health and Environmental Control (SC DHEC). Therefore, the SC DHEC is the agency with primary responsibility for investigating and responding to drinking water quality complaints in the State of South Carolina, including your data quality concern.

In your letter, you expressed concerns about potentially inaccurate data for Jenkinsville Water Company being identified in EPA's SDWIS federal database. This database houses current and historical monitoring and compliance data for Public Water Systems. Each state has a separate database that uploads information into SDWIS monthly. The data in SDWIS is based upon information transmitted from SC DHEC and the information was checked against the state system for accuracy.

Below is a chart listing the 21 violations mentioned in your letter. SDWIS is designed to store data and does not delete any valid violations. When violations are resolved or Returned to Compliance (RTC), the resolution or RTC date is added to the facility information. Any violation that has not been resolved is listed as Open and will remain so until corrective actions or additional sampling data resolve the violations.

		Violation	AND DESCRIPTION OF THE PERSON	Compliance		
		Gategory		Period	Compliance	
PWS ID	Rule Name	Gode	Contaminant Name	Begin <sup>1</sup>	Status	
	Total Coliform					
SC2020001	Rule	MR	Coliform (TCR)	1-Mar-97	RTC	
	Total Coliform					
SC2020001	Rule	MR	Coliform (TCR)	1-Dec-06	RTC	
	Total Coliform					
SC2020001	Rule	MR	Coliform (TCR)	1-Sep-07	RTC	
	Lead and Copper	1	Lead and Copper	1-вер-о/	KIC	
SC2020001	Rule	MR	Rule	1-Oct-07	RTC	
	Stage 2	IVIIX	Stage 2	1-001-07	RIC	
	Disinfectants	1	Disinfectants			
SC2020001		MR		3 4 00	DTC	
SC 2020001	Byproducts Rule	IVIK	Byproducts Rule	2-Apr-08	RTC	
GC2020001	D P P P 1	1.01	Combined			
SC2020001	Radionuclides	MCL	Uranium	1-Apr-10	RTC	
	Stage 2		Stage 2			
	Disinfectants		Disinfectants			
SC2020001	Byproducts Rule	MR	Byproducts Rule	2-Jul-10	RTC	
	Total Coliform					
SC2020001	Rule	MR	Coliform (TCR)	1-Dec-10	RTC	
	Ground Water					
SC2020001	Rule	MR	Groundwater Rule	1-Jul-12	RTC	
SC2020001	Public Notice Rule	Other	Public Notice	1-Jul-12	RTC	
50202001	Total Coliform	Juici	T dolle Prottee	1-341-12	KIC	
SC2020001	Rule	MCL	Coliform (TCR)	1-Jul-12	RTC	
	Lead and Copper	MICL	Lead and Copper	1-Jul-12	RIC	
SC2020001	Rule	MR	Rule	1.0 12	DTC	
	Total Coliform	IVIK	Ruie	1-Oct-12	RTC	
5/2020001		MOL	C I'C (TOP)	1 12 1 10	2.00	
SC2020001	Rule	MCL	Coliform (TCR)	1-Feb-13	RTC	
55303000			Combined Radium			
SC2020001	Radionuclides	MCL	(-226 and -228)	1-Apr-14	RTC	
			Gross Alpha, Excl.			
SC2020001	Radionuclides	MCL	Radon and U	1-Apr-14	RTC	
			Gross Alpha, Excl.			
SC2020001	Radionuclides	MCL	Radon and U	1-Jul-14	RTC	
			Combined Radium			
SC2020001	Radionuclides	MCL	(-226 and -228)	1-Jul-14	RTC	
	Total Coliform					
SC2020001	Rule	MCL	Coliform (TCR)	1-Aug-14	RTC	
	Total Coliform					
SC2020001	Rule	MR	Coliform (TCR)	1-Jun-15	RTC	
	Ground Water					
SC2020001	Rule	MR	E. COLI	16-Aug-17	Open	
	Ground Water		2.002.	10-21ug-17	Орен	
SC2020001	Rule	MR	E. COLI	I-Jul-18	Open	
JC2020001	Lizate	INTE	L. COLI	1-101-19	Ореп	

If your client prefers a summary of quarterly compliance the EPA's Enforcement and Compliance History Online (www.epa.echo.gov) may be used to view this type of data. For informational purposes, below is a snapshot of the compliance history for Jenkinsville for the past twelve quarters. There was a monitoring and compliance report due in August 2017 which has not yet been submitted. This generated

As reflected in the EPA's SDWIS database.

a violation beginning with the 8<sup>th</sup> quarter. As you can see from the compliance history, the facility had seven consecutive quarters of compliance prior to this monitoring and reporting noncompliance.

## Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR2	QTR3	QTR 4	QTR5	QTRE	QTR7	QTR	еятр	QTR 10	<b>QTR11</b>	QTR 12
50	WA (Source ID: SC2020001)	10/01- 12/31/15	63/31/16 81/61-	04/01- 04/01-	07/01- 09/30/16	10/01- 12/31/16	01/01- 03/31/17	04/01- 06/39/17	97/01- 99/30/17	10/01- 12/11/17	01/01- 03/31/18	04/01- 06/30/18	07/01- 09/30/18
	Facility-Level Status	Kelhilier	heliates.	School	Name of	No Nelabo	No Headen	temálec	Violation	Violation	Violation	Violation	Yielstion
SOWA	Ground Water Rule								08,15,2017		<b>→</b>	<b>→</b>	<b>→</b>

<sup>\*</sup>Quarter 13 data is voluntarity entered and or incomplete, and may not form a complete picture for that quarter. Read more

We appreciate your desire to protect public health and the environment and hope your client finds this information helpful. If the EPA may be of further assistance, please feel free to contact Ms. Suzanne K. Armor, Associate Regional Counsel at (404) 562-9701.

Sincerely,

Sureanse M. Gettle, Director

Water Division

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